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# Factors affecting Policies on Car importation in Sri Lanka

- FX Outflow
  - Large trade deficit (10.2% of GDP in 2015), limited reserves (USD 6b)
- State revenue
  - Low ratio to GDP (12.1% in 2015, 10.1% in 2014)
- Fuel efficiency
  - High fuel efficient vehicles to reduce fuel import cost
- Environment friendliness
  - Promote new and environment friendly cars
- Road space
  - Urban roads already highly congested
- Equity for low income groups
  - Right to own a car
- Leasing facility
  - Low interest leasing increase car ownership

### Current fiscal policy

 Engine capacity based taxing - higher tax/cm<sup>3</sup> for high engine capacity vehicles

Age based import restriction (< 3 years)</li>

 High tax rates (normally over 100%) but relatively low rates for hybrid and electric cars

#### Tax regime on Cars

Engine capacity	Hybrid	Non hybrid	
<1000cc	70% or Rs. 1,250 (US\$8.5)/cm <sup>3</sup>	150% or Rs 1,750 (US\$12)/cm <sup>3</sup>	
1000cc – 1500cc	90% or Rs. 2,000 (US\$14)/cm <sup>3</sup>	160% or Rs 2,750 (US\$18)/cm <sup>3</sup>	
1500cc – 1600cc	90% or Rs. 3,500 (US\$24)/cm <sup>3</sup>	160% or Rs 4,000 (US\$27)/cm <sup>3</sup>	
1600cc – 1800cc	90% or Rs 4,000 (US\$27)/cm <sup>3</sup>	160% or Rs 4,500 (US\$30)/cm <sup>3</sup>	
1800cc – 2000cc	125% or Rs 4,500 (US\$30)/cm <sup>3</sup>	160% or Rs 5,500 (US\$37)/cm <sup>3</sup>	
2000cc – 3000cc	150% or Rs 5,000 (US\$34)/cm <sup>3</sup>	220% or Rs 6,000 (US\$40)/cm <sup>3</sup>	
Other	200% or Rs 5,500 (US\$37)/cm <sup>3</sup>	250% or Rs 6,000 (US\$40)/cm <sup>3</sup>	

#### **Electric Cars**

<50 kW - 30% of Rs 15,000 (US\$100)/kWh

50-100 kW - 40% of Rs 25,000 (US\$170)/kWh

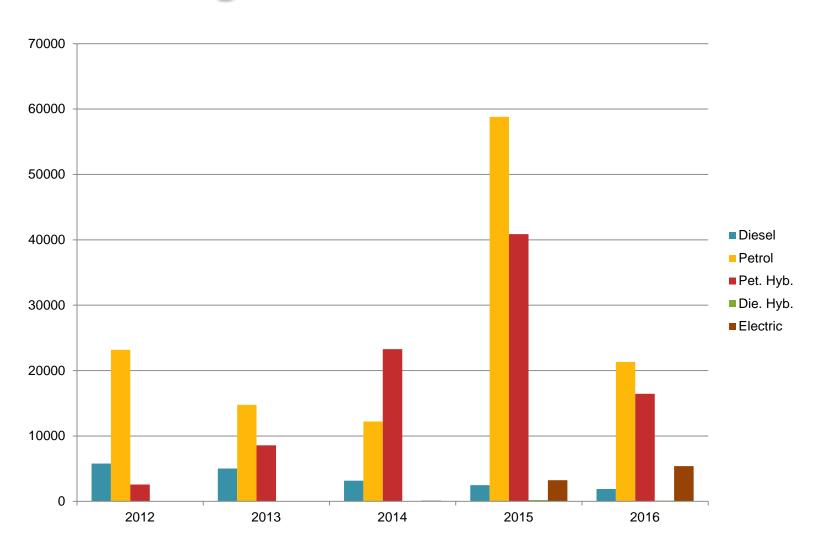
100-200kW – 50% of Rs 40,000 (US\$270)/kWh

>200kW - 50% of Rs 55,000 (US\$370)/kWh

### **Effects**

- Good condition cars
- Small cars dominating
- Three wheelers overflowing
- Increased hybrid car population and rising electric car population
- Significant contribution to state revenue

### New registration of cars



# Reasons for high vehicle registrations in 2015

- Increased disposable income
- Low interest rate for leasing
- Relatively low taxes on hybrid and electric vehicle and those have engine capacity less than 1000cc

(Central Bank of Sri Lanka)

# Fuel economy improvement (estimated)

Year	2012	2013	2014
Fuel economy (I/100km)	6.4	5.9	5.3

# Annual average PM10 at Colombo Fort monitoring site

